Original/Duplicate/Triplicate

1st and Final bill

CONTRACT CERTIFICATE

Reference paras

Dasarahalli — Sub division T Dasarahalli — Date

Bills received No — Date — Sub-divisional — Cash book vr No

Divisional — Date

Sheduled Docket No — Head of account

Name of work(as per sanctioned estimate)

NAME OF WORK : Re Construction of cement concrete road at Jodidar Narasimhaiah layout at Bagalagunte in ward no. 14

Work Code 014-18-000015

Name of contractor and full address -

M/s Sri Venkateshwara Enterprises

Reference to agreement No : - 186/2017-18 — Estimated cost 60.00 lakhs — Work order No EE/DD/WO/186/17-18 Date 11/01/2018

Certified that the measurments were taken by me on 5/4/2018 and recorded on pages 60732 to 60742 of measurment book No 608/2017-18 and the work is satisfactorily executed by the contractor

Signature of contractor — Officer In Charge of Work

Certified that the measurments were taken by me on 5/4/18 and recorded correct The work is satisfactorily executed

Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon A formal agreement signed and executed by the contractor is recorded in divisional office

Sub-divisional officer 5/4/18

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within — 1st and Final — 5013821=00

2) Deduct amount to be held in reserve being-----percent Rs----------%---------- — IT → 50138=00 — Balance---

3) — EBF → 5014=00

4) **Deduct payments** — LR → 62643=00 — 167963

a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of — LWC → 50138=00

b) Cost of payments/stores or other materials supplied now made recovery of

Amount paid on this bill by cheque/cash — Total — Net → 4845868=00

5) Balance being unpaid value of work done held in reserve

6) Deduct cash of advance made on divisional/sub divisional cash book

7) Net amount due to or from contractor

UN ADJUSTED ITEMS

8) Advance to Contractor for materials to site(as detailed within)

9) Value of government materials supplied

TOTAL AMOUNT UN-ADJUSTED

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office of payment as per memorandum (in final settlement of all demand)

Witness

1)

2)

Dated signature of contractor

paid by me cheque No dated

Cash Rs

Date — Initials of officer making payment

Receipt Stamp

Audited and admitted for Rs. 5013821=00

Passed by Cheque for Rs. 4845868=00

167963=00

Executive Engineer

Exe. Engineer

P.W.D. Bagalagunte Division

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Sl. No	Items of Work (grouped under sub headsthe sub works of the estimate)	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 metres and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.complete as per specifications. complete as per the direction of Engineer-in-charge of the work.	Cum			111.00	91.70	10178.70	111.00	10178.70
2	Removing B.S slab of Drain and stacking complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm			99.90	69.33	6926.07	99.90	6926.07
3	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth,including cost of all materials, labour HOM of machinery curing complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Cum			24.98	5442.77	135960.39	24.98	135960.39
4	Providing a granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete for 7.5 cms thick complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm			399.60	702.29	280635.08	399.60	280635.08
5	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220 kgs, with 20 mm and down size graded granite metal coarse aggregates @ 0.84 cum and fine aggregates @ 0.56 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation plinth and cills including cost of all materials, labour HOM of machinery curing complete as per specifications.complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Cum			24.05	5906.86	142059.98	24.05	142059.98
6	Providing and construction load bearing wall with solid concrete block of Size 400x200x200mm having block density not less than 1800kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to IS 2185 (Part 1) : 2005 and constructed CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges scaffolding, curing, hire charges of machineries etc., complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm			296.00	1047.85	310163.60	296.00	310163.60
7	Providing a granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete for 10 cms thick complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm			333.00	871.16	290096.28	333.00	290096.28
8	Providing two line dressing to granite stone slab/granite stone masonry as per specification. complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm			333.00	1016.53	338504.49	333.00	338504.49
9	Providing Machine cutting to BS slabs complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Rmtr			1850.00	63.30	117105.00	1850.00	117105.00
10	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting etc., complete. of size 450 x 200 x 400 mm complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Nos			823.00	407.06	335010.38	823.00	335010.38

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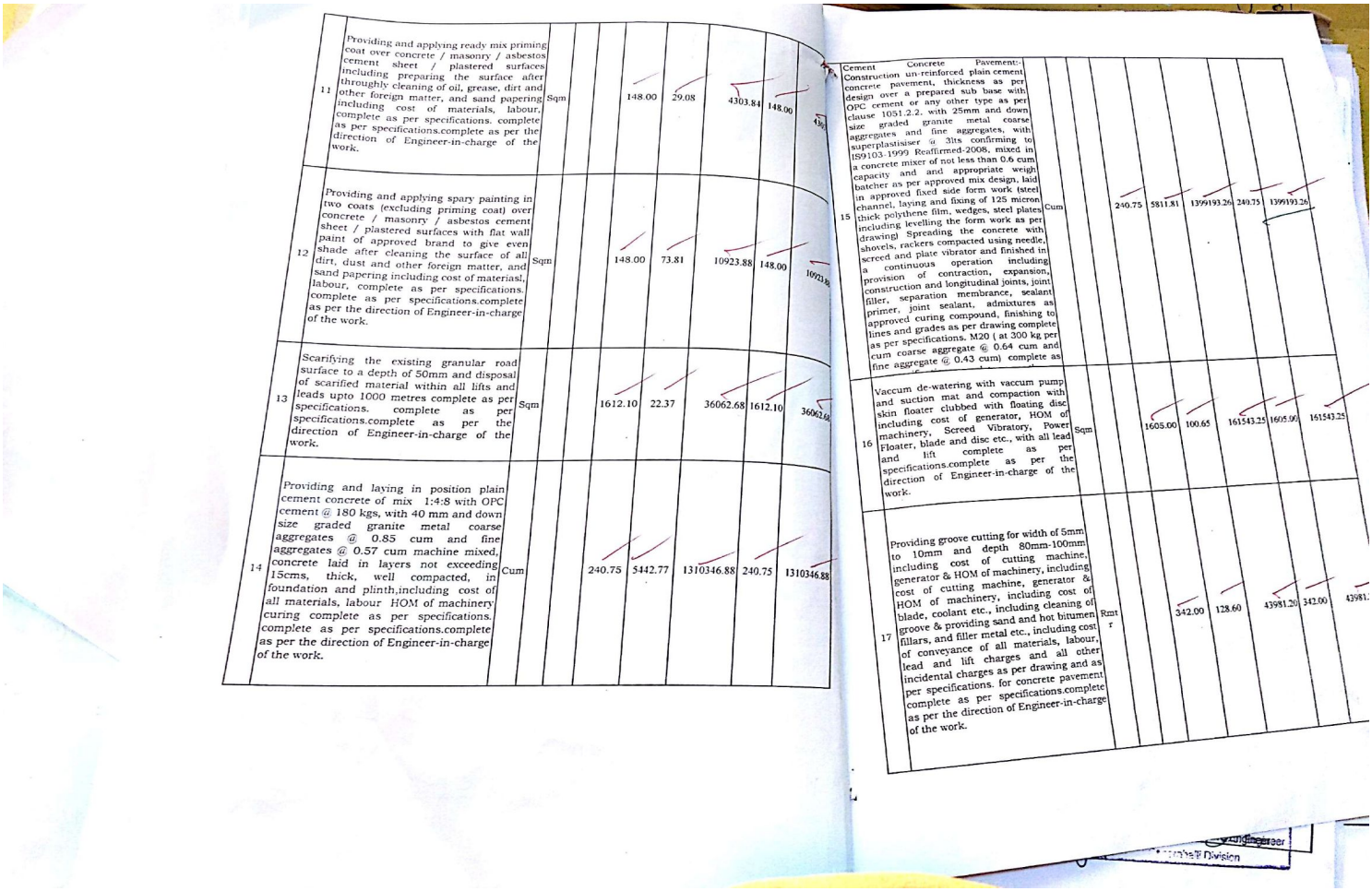

11	Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after throughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications. complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm		148.00	29.08	4303.84	148.00	4303.84
12	Providing and applying spary painting in two coats (excluding priming coat) over concrete / masonry / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materiasl, labour, complete as per specifications. complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm		148.00	73.81	10923.88	148.00	10923.88
13	Scarifying the existing granular road surface to a depth of 50mm and disposal of scarified material within all lifts and leads upto 1000 metres complete as per specifications. complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm		1612.10	22.37	36062.68	1612.10	36062.68
14	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth,including cost of all materials, labour HOM of machinery curing complete as per specifications. complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Cum		240.75	5442.77	1310346.88	240.75	1310346.88
15	Cement Concrete Pavement:- Construction un-reinforced plain cement concrete pavement, thickness as per design over a prepared sub base with OPC cement or any other type as per clause 1051.2.2. with 25mm and down size graded granite metal coarse aggregates and fine aggregates, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, mixed in a concrete mixer of not less than 0.6 cum capacity and and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing) Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrance, sealant primer, joint sealant, admixtures as approved curing compound, finishing to lines and grades as per drawing complete as per specifications. M20 (at 300 kg per cum coarse aggregate @ 0.64 cum and fine aggregate @ 0.43 cum) complete as	Cum		240.75	5811.81	1399193.26	240.75	1399193.26
16	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Sqm		1605.00	100.65	161543.25	1605.00	161543.25
17	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of cutting machine, generator & HOM of machinery, including cost of blade, coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. for concrete pavement complete as per specifications.complete as per the direction of Engineer-in-charge of the work.	Rmtr		342.00	128.60	43981.20	342.00	43981.20

Division

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18	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work lead 4KM	Cum			923.95	87.49	80816.19	923.95		
							501383.00			

Certificate

Certified that the contractor has work done satisfactorily
The contractor has removed the debrises from work site
There is no dept materials issued to the contractor

Assistant Engineer
Ward 14

Assistant Executive Engineer
Dasarahalli Sub Division

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